

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040144181"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:40
L2	2	"6788620".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 07:50
L3	6	("3738169"   "3964308"   "4366406"   "4523122"   "6371915"   "6545947").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:51
L4	9	("3394586"   "3663842"   "3674945"   "3678737"   "3732444"   "3883841"   "4211948"   "4366406").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:58
L5	45	("4523122").URPN.	USPAT	OR	OFF	2006/09/28 08:07
L6	8398	ultrasonic adj transducer	USPAT	OR	OFF	2006/09/28 08:08
L7	585	acoustic adj matching	USPAT	OR	OFF	2006/09/28 08:08
L8	352	porous adj elements	USPAT	OR	OFF	2006/09/28 08:08
L9	0	6 and 7 and 8	USPAT	OR	OFF	2006/09/28 08:08
L10	237	6 and 7	USPAT	OR	OFF	2006/09/28 08:08
L11	1	6 and 7 and porous and filling and fluid	USPAT	OR	OFF	2006/09/28 08:09
L12	2	6 and 7 and porous and filling	USPAT	OR	OFF	2006/09/28 08:09
L13	14	6 and 7 and porous	USPAT	OR	OFF	2006/09/28 08:09
L14	11	("20020124662"   "3891869"   "4130018"   "4523122"   "4556814"   "4651568"   "4698541"   "4976150"   "5093810"   "6243178"   "6788620").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 08:36
L15	91206	solidify\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 08:36
L16	4	13 and 15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 08:36
L17	22	8 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:51

## EAST Search History

L18	1629	29/852.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:52
L19	0	18 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:52
L20	2876	29/25.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:52
L21	31	20 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:53
L22	2596	29/846.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:53
L23	0	22 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:53
L24	1452	310/334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:54
L25	10	24 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:56
L26	617	310/338.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:56
L27	0	26 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:56

## EAST Search History

L28	1202	310/152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:56
L29	0	28 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:56
L30	200	73/801.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:57
L31	0	30 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:57
L32	168	73/810.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 08:57
L33	0	32 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 09:00
L34	25284	Seigo Shiraishi.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 09:00
L35	4	34 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/28 09:00
L36	6	("3738169"   "3964308"   "4366406"   "4523122"   "6371915"   "6545947"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:01
L37	5	("4277367"   "5093810"   "5143636"   "6776051"   "6788620").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:01

## EAST Search History

L38	14	("4211948"   "4366406"   "4523122"   "4756808"   "5093810"   "5343109"   "6057632"   "6307302"   "6551247"   "6628047"   "6691387"   "6776051"   "6788620"   "6822376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:04
L39	1	6 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/28 09:05
L40	6	("3738169"   "3964308"   "4366406"   "4523122"   "6371915"   "6545947").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:05
L41	45	("4523122").URPN.	USPAT	OR	OFF	2006/09/28 09:06
L42	51964	solidify\$3	USPAT	OR	OFF	2006/09/28 09:06
L43	6	6 and 7 and 42	USPAT	OR	OFF	2006/09/28 09:07
L44	19	7 and 42	USPAT	OR	OFF	2006/09/28 09:07
L45	44	("5297553").URPN.	USPAT	OR	OFF	2006/09/28 09:18
L46	3	("4086916"   "4769793"   "4917097").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:32
L47	2	ultrasonic same transducer same filling same porous same solidifying	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 09:33